



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

---



---

A N  
I N D E X  
T O T H E  
Twenty Sixth VOLUME  
O F  
Philosophical Transactions.

A

**A**griculture. The Manner of Manuring Land by Sea-Shells. No. 314. p. 59. The Manner of Manuring Land by Sea-Sand. No. 316. p. 142.  
*Air*, the different Densities of it. See *Experiments*.  
*Amber*, its Luminous Quality, No. 314. p. 71.  
*Animals* of the *Philippine Islands*, No. 318. p. 241.  
*Antiquities*. Roman Coins found in *Yorkshire*, No. 316. p. 134. Roman Monuments found there, No. 319. p. 289. No. 320. p. 314. A Pagan-Temple and unknown Characters at *Canara* in the *East Indies*, No. 321. p. 372. Ancient Brass-Instruments found near *Brambam*.

- ham-Moor in Yorkshire*, No. 322. p. 393. A large Discourse upon the same, No. 322. p. 395.  
*Apoplexy*, Effects of it on the Brain and Nerves, No. 313.  
 p. 40.  
*Attraction*, its Laws and Principles, No. 315. p. 97.  
*Attractive Qualities of several Bodies*. See *Experiments*.

## B.

- Barometrical Observations in the Year 1708*. No. 321.  
 p. 342.  
*Birds*, some Account of their Migration, No. 315. p. 123.  
 Birds kill'd in the hard Frost 1708. No. 324. p. 465.  
*Blackness of the Face very unusual, in a Girl 16 Years of Age*, No. 323. p. 424.  
*Blood*. See *Circulation*.  
*Books*. See the end of this *Index*.  
*A Bullet, which lay in the Head near 30 Years*, No. 320.  
 p. 317.

## C.

- California*, the Discovery of a Passage to it by Land, with a Description of the Country, No. 318. p. 232.  
*A Callus*, that supplied the Loss of part of the *Os Femoris*, No. 323. p. 451.  
*A Child crying in the Womb*, No. 324. p. 485. A Dissertation upon the same, No. 324. p. 487.  
*Circulation of the Blood in Fishes, &c.* No. 319. p. 250.  
 The manner of observing the *Circulation of the Blood* in an Eel, No. 323. p. 448.  
*A Colliery*, that took Fire and was blown up near Newcastle, No. 318. p. 215.  
*Copper*. See *Metals*.  
*Cornea*, Observations upon Incisions of it. No. 322. p. 387.  
*Coral*. See *Microscopical Observations*.

*Diamonds*,

*Diamonds*, their Luminous Quality in the Dark, No. 314.  
p. 73. The Figure of their Particles, No. 324. p. 479.  
E.

*Echo's*, some Observations upon them, No. 313. p. 7.

*Eclipse of the Sun Sept. 3. and of the Moon Sept. 18. 1708.*  
No. 320. p. 312.

*Electricity of several Bodies.* See

*Experiments.* The different Densities of the *Air* from the greatest natural Heat to the greatest natural Cold, No. 315. p. 93. The continuing several Atmospheres of *Air* condensed in the space of one, No. 318. p. 217. The Luminous Qualities of *Amber*, *Diamonds*, and *Gum-Lac*, No. 314. p. 69. The Attraction of *Threads* included in a *Globe-Glass*, No. 315. p. 82. A *Glass Tube* attracts *Leaf-Brass*, No. 315. p. 84. &c. The Luminous and Electrical Qualities of *Sealing-Wax*, No. 315. p. 87.—of *Sulphur* and *Rosin*, No. 315. p. 89. &c. *Sealing-Wax* attracts *Leaf-Brass*, No. 315. p. 91. The Light and Electricity of a *Globe-Glass* lined with *Sealing-Wax*, No. 318 p. 219—of a *Globe-Glass* lined with *Pitch* No. 322. p. 391.—of a *Globe-Glass* lined with *Flowers of Sulphur* and common *Sulphur*, No. 323. p. 439. Actual *Sound* not propagated thro' a *Vacuum*, No. 321. p. 367. The Propagation of *Sound* from the Sonorous Body into the common *Air* in one Direction only, N. 321. p. 369. The Propagation of *Sound* thro' *Water*, No. 321. p. 371. The Spontaneous *Ascent* of *Water* and other Liquors, in small Tubes, between *Glass Planes*, &c. No. 319. p. 258, &c. The different Densities of common *Water* from the greatest Degree of Heat to the freezing Point, observed by the Thermometer, No. 319. p. 267. The Freezing of common *Water* and *Water* purged of *Air*, No. 320. p. 302. The Freezing of *Water* tinged with a Liquor extracted from *Shell-Lac* and with *Logwood*, No. 320. p. 304. The Weighting in *Water* Bodies of the same Species but of unequal Surfaces, No. 320. p. 306. The Weight of common *Water* under different Circumstances, No. 318. p. 221.

*Fætus's* bred out of the Womb, No. 323. p. 426. The Bones of a dead *Fætus* taken out of the Uterus of a Cow, No. 323. p. 450. *Fætus* crying in the Womb, No. 324. p. 485. Fracture of the Skull, No. 317. p. 173. Frost, a History of that in the Year 1708-9. N. 324. p. 454. Freezing, See Experiments.

Gangrene in the Thigh of a Woman 62 years old, No. 313. p. 41 Glass, its Electricity, &c. See Experiments.

Hair voided by Urine, No. 323. p. 414. Observations upon it by the Microscope, No. 323. p. 416. A further Account of the same, and of several Solid Bodies voided by Urine, No. 323. p. 420.

Hydrophobia, A Relation of 3 Cases of it, No. 323. p. 433.

Icy Mountains of Switzerland described, No. 320. p. 316. An Idiot at Ostend, that swallowed several Brads and Iron-Instruments, No. 317. p. 170.

Inundations in Ireland, No. 320. p. 309.

Iron. See Metals.

Island raised by a Volcano in the Archipelago, No. 314. p. 67. No. 317. p. 200. New Philippine-Islands discover'd. No. 317. p. 189.

Lead. See Metals:

Light producible from several Bodies. See Experiments.

Lightning. See Thunder.

Mathematicks. De Linearum Curvarum Longitudine, No. 314. p. 64. Leges Attractionis, aliaque Physices Principia, No. 315. p. 97. De Legibus Virium Centrifatarum, No. 317. p. 174. De Natura & Proprietatibus Soni. No. 319. p. 270.

Manuring of Land. See Agriculture.

Medicines, Purging and Vomiting, with a Table of their Doses in particular Ages and Constitutions. No. 314. p. 46.

Metals, Experiments made upon them with the Burning-Glass, No. 322. p. 374.

*Microscopical Observations on the Blood-Vessels and Membranes of the Intestines*, No. 314. p. 53. On the Tongue, No. 315. p. 111. On Red Coral, No. 316. p. 126. On the white Matter upon the Tongue of Feverish Persons, No. 318. p. 210. On the Circulation of the Blood in Fishes, No. 319. p. 250. On the Palates of Oxen, No. 320. p. 294. On the Particles of Christallized Sugar, No. 323. p. 444. On the Edge of Razors, No. 324. p. 493, &c. On the Configuration of Diamonds, No. 324. p. 479. The manner of Observing the Circulation of the Blood in an Eel by the Microscope, No. 323. p. 448.

*Migration of Birds*. See *Birds*.

*Monstrous Births*, No. 320. p. 310.

*Monuments*. See *Antiquities*.

*Mountains of Ice*. See *Icy Mountains*.  
N.

*Northern Streaming*, No. 320. p. 310.

P.

*Philippine Islands*. an Account of some Animals there, No. 318 p 241. New *Philippine-Islands* discover'd and described, No. 317. p. 189.

*Phosphorus* made of Human Dung, No. 314. p. 69.

*Pitch*, its Light and Electricity. See *Experiments*.

Q.

*Quicksilver*. See *Metals*.

R.

*Rain*, the Quantity that fell in the Year 1707 and 1708.

N. 321. p. 342.

*Razors*, the Edge of them observed by the Microscope, No. 324. p. 493.

*Roman Coins and Monuments*. See *Antiquities*.

S.

*Scurvy*, the strange Effects of it at *Paris* in the Year 1699.

No. 318. p. 223.

*Sound*, Experiments and Observations on its Motion, &c; No. 313. p. 2. The Nature and Properties of *Sound*, No. 319. p. 270. See more in *Experiments*.

Formed

*Formed-Stones, a Catalogue of some in the Ashmolean Museum, No. 314 p. 77.*

*Storms.* See *Thunder.*

*Styrax liquida,* the manner of making it, *No. 313. p. 44.*

*Sugar,* the Figure of its Particles when Chrystalliz'd, *N. 323. p. 44.*

*Sulphur.* See *Metals and Experiments.*

### T.

*Thunder and Lightning,* which happened in *Ireland, Aug. 9. 1707. No. 313. p. 36.* At *Ipswich, July 16. 1708.*

*N. 316. p. 137.* Of the same at *Colchester, No. 316. p. 140.* In *Yorkshire, Aug. 5. 1708. No. 319. p. 289.*

*Tin.* See *Metals.*

*Tongue,* Observations made upon it by the Microscope.

See *Microscopical Observations.*

*Tumour,* a very large one on the Thigh, *No. 317. p. 172.*

### V.

*Vitrification of Metals.* See *Metals.*

### W.

*Water,* its Weight, different Densities, &c. See *Experiments.*

*Winds,* their Velocity, *No. 313. p. 30.* Observations upon the *Winds and Weather, in the Years 1707 and 1708. No. 321. p. 342.*

### B O O K S,

Of which some Account is given in this Volume of Transactions.

*Prælectiones Chymicæ Oxoniæ habitæ a Johanne Friend, M. D. Ædis Christi Alumno, No. 320 p. 319*

An Account of Animal Secretion, the Quantity of Blood in the Humane Body, and Muscular Motion By James Keill, M. D. No. 320. p. 324.

OYΡΕΣΙΦΟΙΤΗΣ Helveticus, sive Itinera Alpina Tria, &c. Authore Joh. Ja. Scheuchzero, M. D. No. 316. p. 143.

### L O N D O N:

Printed for H. Clements, at the Half-Moon in St. Paul's Church-Yard. 1710.